

PRODUCT INFORMATION	TYPE OF PRODUCT	Wall covering
	COMPANY NAME	Carnegie Fabrics
	PRODUCT/COLLECTION NAME	Creative Walls
	DESCRIPTION	Wall covering
MATERIAL FEEDSTOCK	MATERIAL CONTENT	51% Mica, 49% Cellulose Paper, 41% Paper, 37% Polylactic Acid, 22% Hemp 55% Kenaf, 36% Recycled Paper, 9% Polyactic Acid 55% Polyester, 45% Cotton 100% Linen 100% Trevira CS Polyester 85% Hemp, 15% Rayon 100% Xorel
	RECYCLED CONTENT %	Some of the product of this collection has recyclable material
	RAPIDLY RENEWABLE CONTENT %	Some of the product of this collection has 100% Rapidly Renewable Content.
	HARMFUL ADDITIVES	Not Expressed
	HARMFUL EMISSIONS	None
	EMISSION STRENGTH OVER TIME	None
	TREATMENTS	Not expressed
MANUFACTURING	MANUFACTURING PROCESS	Paper Backing
	HARMFUL EMISSIONS	None
	LOCATION OF MANUF. PLANT	Rockville Centre, NY
	TESTS/CODES	Qualifies for use in Class A and Class 1 areas under ASTM E84
	3RD PARTY CERTIFICATION	Meets criteria for section 01350, California State's Building Guideline for Indoor Environmental and Air Quality, Manufactured in an ISO 14001 certified facility Cradle-to-Cradle Silver Certified by MBDC, SCS Indoor Advantage Gold, PVC Free, Anti Bacterial, Responsible Return Program
INSTALLATION	INSTALLATION PROCEDURE	Wall must be completely sooth before applying then apply primer f your choice. Apply clear adhesive (that is not thinned with chemical solvent) to back of fabric. Allow the adhesive to become tacky before applying. After applying do not clean with water. Let any access adhesive dry and then take off with dry brush. DO NOT WET THE FABRIC.
	INSTALLATION ADHESIVES	Low emitting that comply with SCAQM 1168
	UNIT COST	Varies between \$18-\$85
	LIFE CYCLE ANALYSIS EXTRACTION	None
	END OF SERVICE LIFE	When a Xorel installation is taken down after years of service, Carnegie will accept the return of the material for reuse or energy generation. This program insures that Carnegie takes full responsibility for not only the manufacture of the Xorel product but all disposal issues.
MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	Carnegie remains the only textile/wallcovering company in this industry to have a PVC (vinyl) free policy. It's been that way since 1990. We've done our research and it just makes good sense.
	MISC. COMMENTS	Xorel with paperbacking or acrylic backing will be utilized in an OSHA Star rated Waste to Energy facility located just minutes from our headquarters. In addition we can provide information on local WTE facilities located around the country. Xorel is mainly derived from natural gas and possesses significant amounts of stored energy and will be safely incinerated to produce electricity for the local utility.
	CONTRIBUTION TO LEED POINTS	Mr 4 ld 1.1 - 1.4 Mr 6 Eq 4.2
COMPANY PROFILE	GREEN PHILOSOPHY	In the 21st century, making the right decisions for the environment is the new integrity in business. We believe that even one company can make a difference. Leading by example we hope others will think critically about the materials we design and use. As a designer you want to make the best decisions possible for creating healthy interior environments. We help you by constantly searching for the latest environmentally sound materials each and every day. While we

		understand the latest certifications and codes, we believe there is a great deal more to know and discover. When sourcing new developments, we ask ourselves the hard questions and seek honest answers. We use elements of sound reasoning, logic and common sense to help drive our research.
	CONTACT	Furniture Marketing Group of the Carolinas Rob Cason T: 1-704-651-6101 F: 1-704-947-8432 rob.cason@fmgcarolinas.com 14115 Bramborough Rd, Huntersville, NC USA 28078
<u>MAINTENANCE</u>	AFTER INSTALLATION	Based on the type of wall covering use one of these: Water / Solvent Water/Solvent & Bleach Cleanable Solvent Water